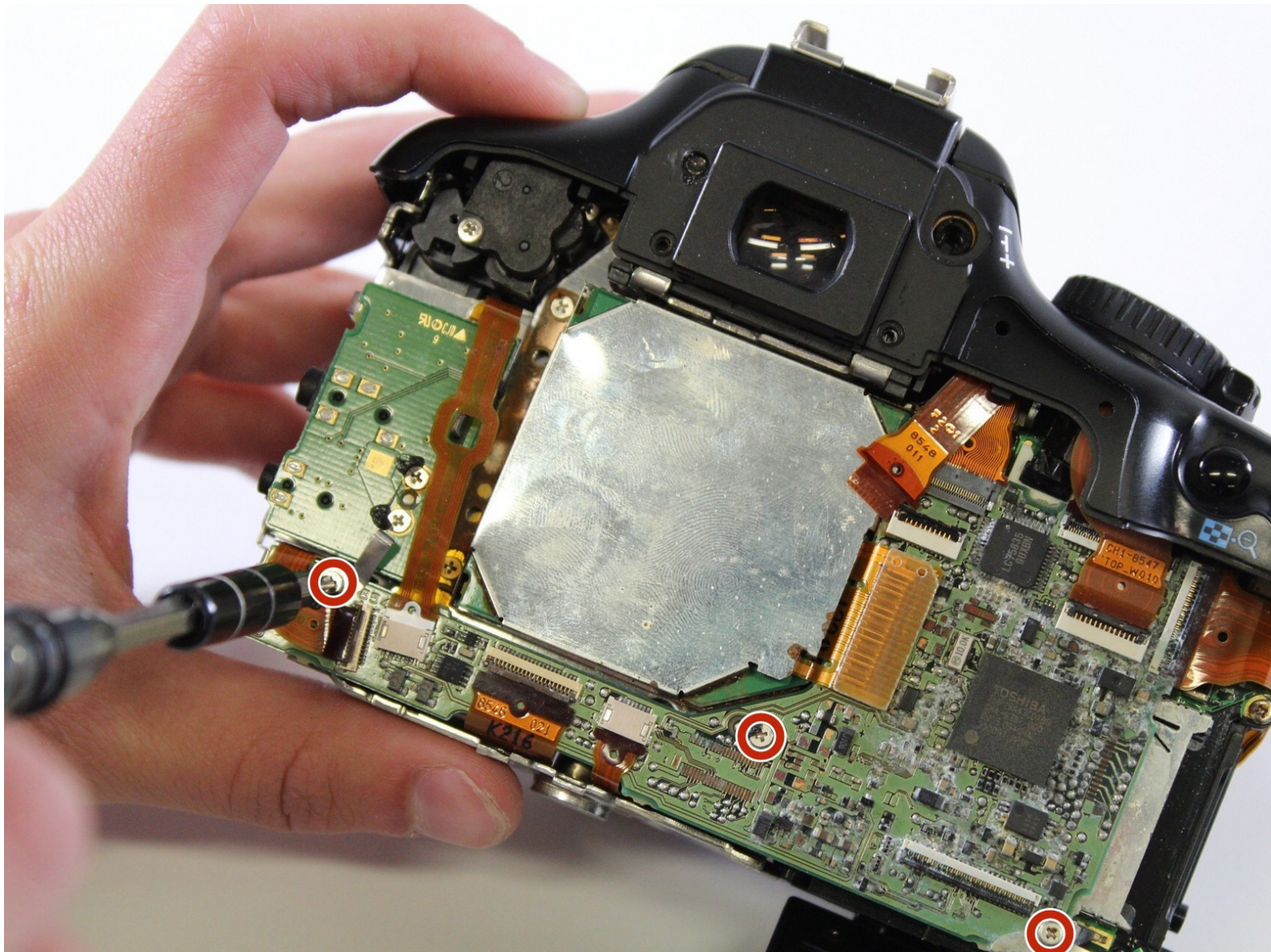




Canon EOS Rebel XSi Mother Board Replacement

Get to the mother board and replace the piece

Written By: Erik Mork



INTRODUCTION

This replacement guide shows how to remove the camera's motherboard, located on the back side of the camera. The back panel must be removed to access this component.

Step 1 — Back Panel



- Squeeze the eyepiece between your index finger and thumb and lift up and off

Step 2



- Using the PH000 screwdriver head, remove the four 4 mm screws on the bottom of the camera

Step 3



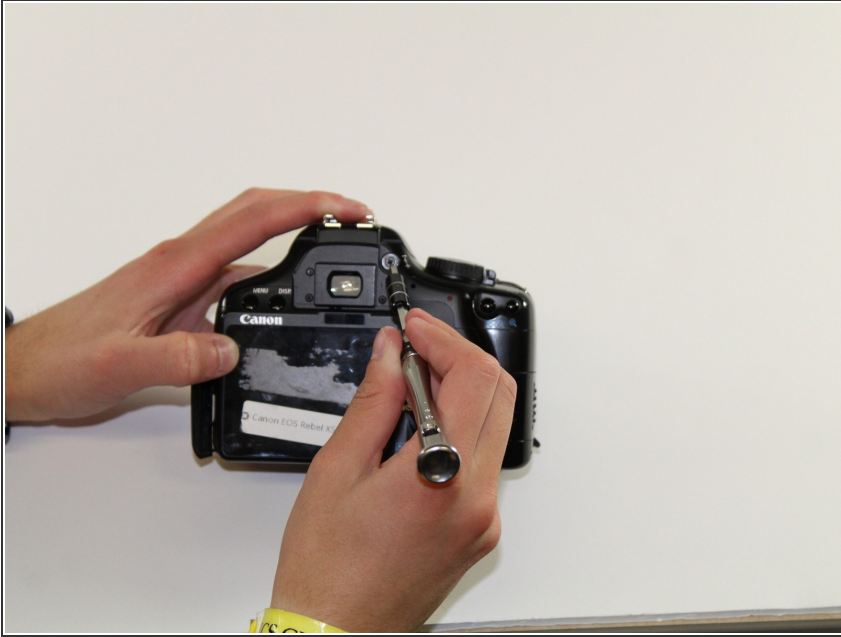
- On the right side of the camera (from the LCD screen), use the PH000 screwdriver head to remove the two 3mm screws

Step 4



- Remove grip by slowly peeling off

Step 5



- Using the PH000 screwdriver, remove the four 4mm screws behind the eyepiece

Step 6



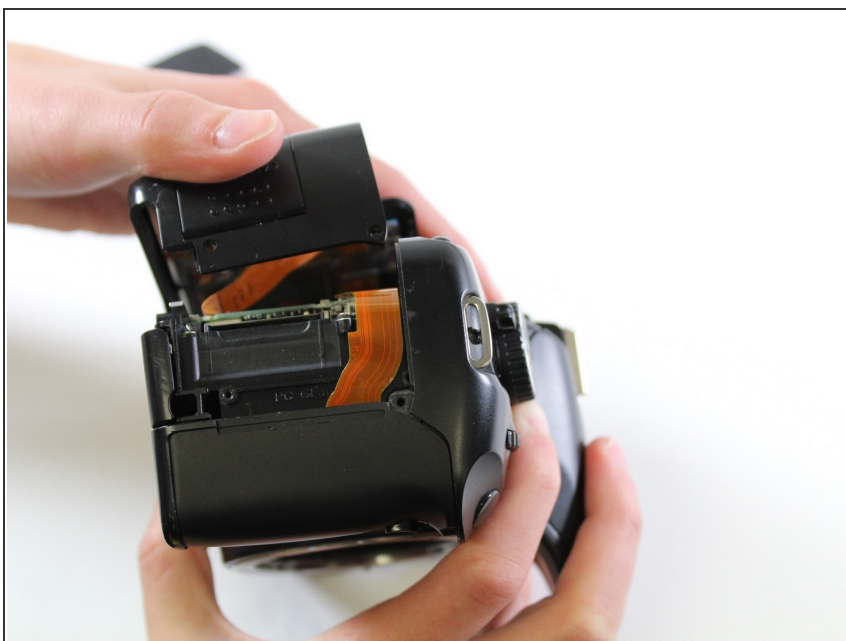
- On the left side of the camera (from the LCD screen), use the PH000 screwdriver head to remove one 4 mm screw

Step 7



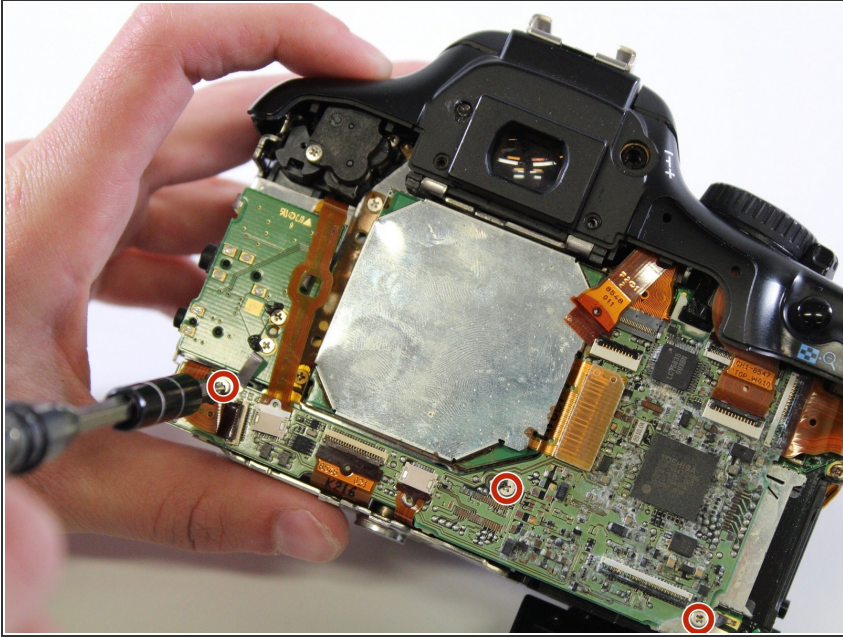
- Remove side panel by lifting off with fingers

Step 8



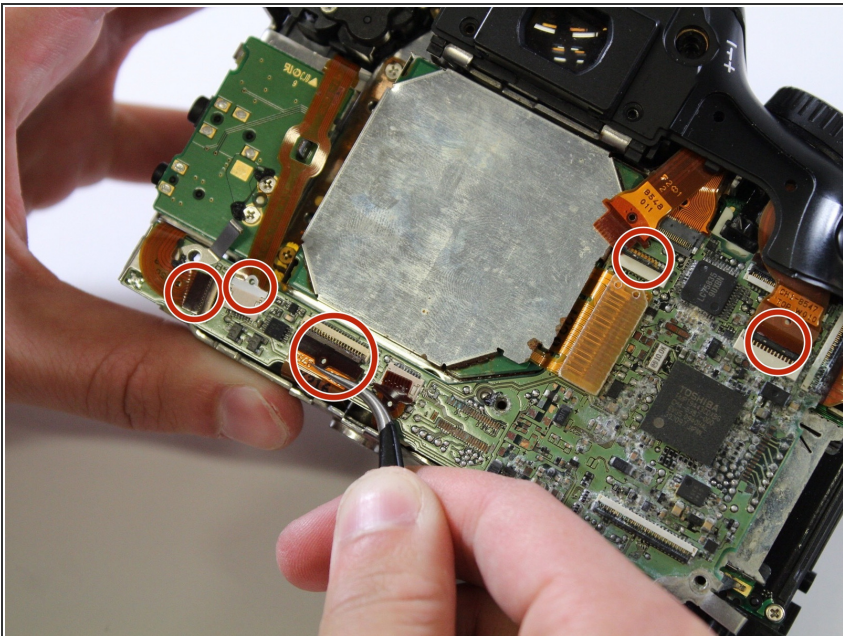
- Use hands to pry off the back panel

Step 9 — Mother Board



- Using the PH00 screwdriver head, unscrew the three 3mm screws

Step 10



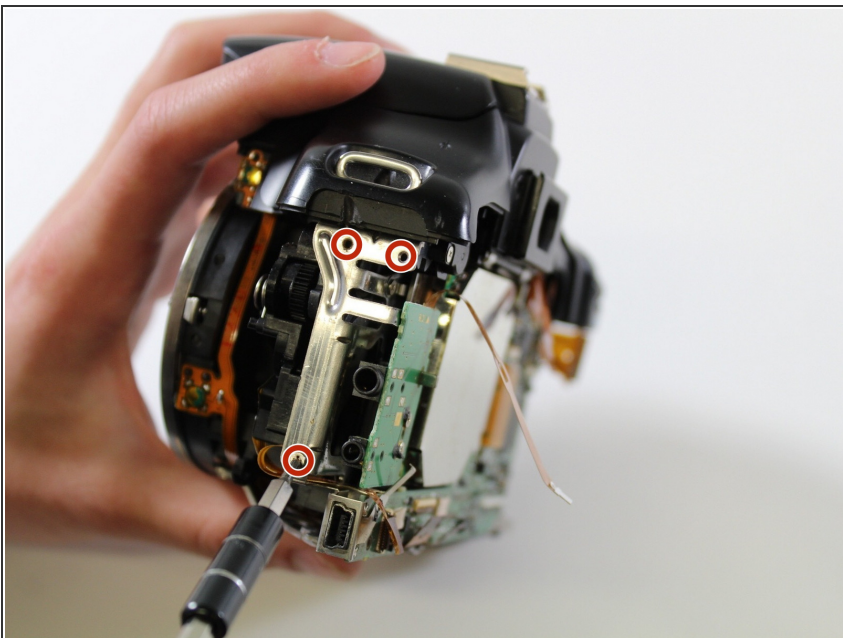
- Disconnect the five cables attached to the motherboard by gently pulling with tweezers

Step 11



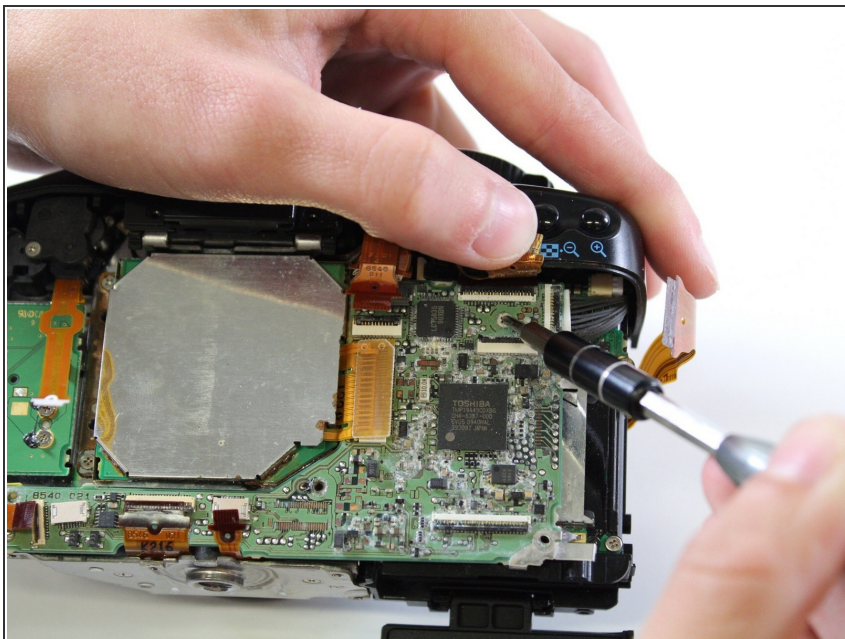
- Remove tab from base by lifting up with finger

Step 12



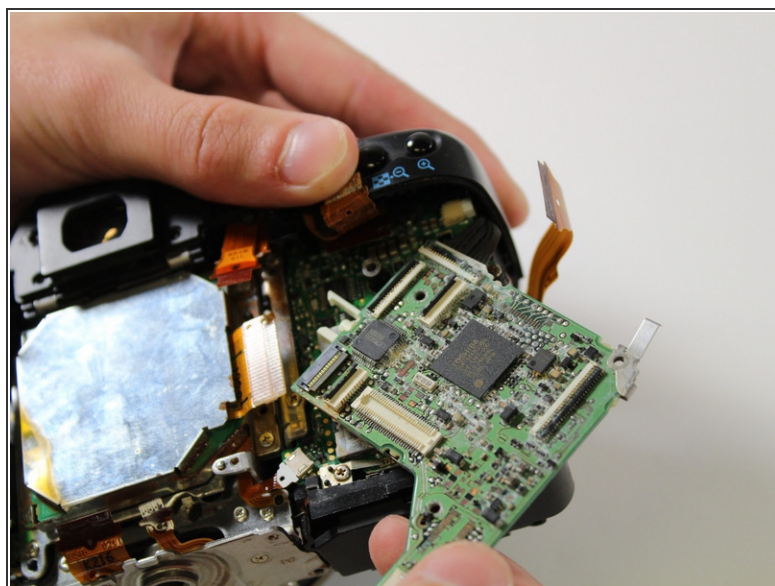
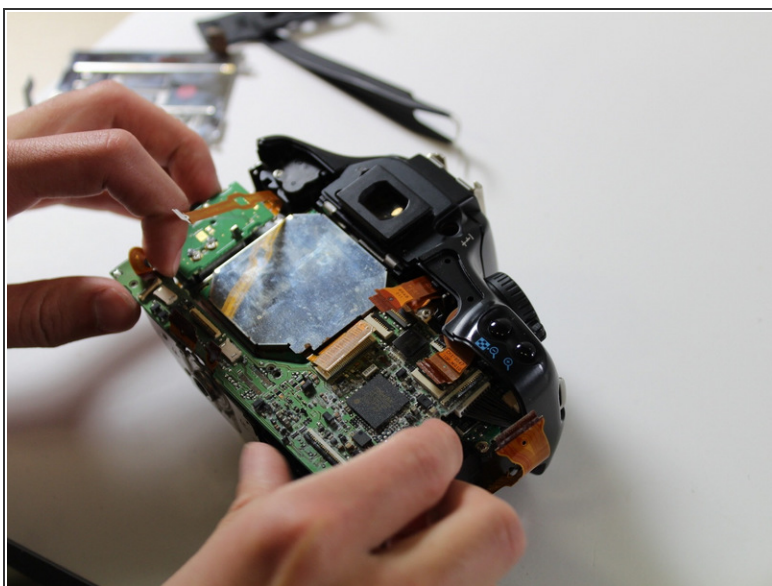
- Using the PH00 screwdriver head, unscrew the three 3mm screws on the left side of the camera

Step 13



- Using the PH00 screwdriver head, unscrew the last 4mm screw from the motherboard

Step 14



- Remove motherboard by gently lifting out with fingers

To reassemble your device, follow these instructions in reverse order.

